

WHAT IS CLAIMED IS:

SUB A1 7

1. A color filter substrate for use in a reflective liquid crystal display in which the color filter substrate is arranged to oppose another substrate with a sealing material therebetween and a liquid crystal layer is filled in the gap between the color filter substrate and the other substrate, the color filter substrate comprising:

a substrate;  
a reflective layer formed on the substrate; and  
a color filter layer formed on the reflective layer, wherein the color filter layer is formed inside the sealing material in a region which includes at least an effective display area and a margin area which is outside the effective display area and which is part of a visible area.

2. A color filter substrate for use in a reflective liquid crystal display according to Claim 1, wherein, in the portion of said color filter layer outside of the effective display area, color layers which constitute said color filter layer are arrayed in the same pattern as that in the effective display area.

3. A color filter substrate for use in a reflective liquid crystal display according to Claim 1, wherein, in the portion of said color filter layer outside the effective

display area, two color layers of two different colors selected from three different color layers which constitute said color filter layer are vertically aligned.

4. A color filter substrate for use in a reflective liquid crystal display according to Claim 3, wherein said two color layers comprise a red color layer and a blue color layer.

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A2 5. A color filter substrate for use in a reflective liquid crystal display according to Claim 1, wherein, in the portion of said color filter layer outside the effective display area, three different color layers which constitute said color filter layer are vertically aligned.

6. A reflective liquid crystal display comprising a color filter substrate according to Claim 1, wherein the color filter substrate is arranged to oppose the other substrate with the sealing material therebetween and the liquid crystal layer is filled in the gap between the color filter substrate and the other substrate.

7. A reflective liquid crystal display according to Claim 6, wherein, in the portion of said color filter layer outside the effective display area, color layers which constitute said color filter layer are arrayed in the same pattern as that in the effective display area.

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contD

~~8. A reflective liquid crystal display according to Claim 6, wherein, in the portion of said color filter layer of said color filter substrate outside the effective display area, two color layers of two different colors selected from three different color layers which constitute said color filter layer are vertically aligned.~~

9. A reflective liquid crystal display according to Claim 8, wherein said two color layers of the color filter substrate comprise a red color layer and a blue color layer.

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~~10. A reflective liquid crystal display according to Claim 6, wherein, in the portion of said color filter layer of the color filter substrate outside the effective display area, three different color layers which constitute said color filter layer are vertically aligned.~~

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